

Mourne Mountains

Forecast valid from 00:00 on Saturday 26 Dec 2020 until 23:59 on Sunday 27 Dec 2020

Forecast Issued on Friday 25 Dec 2020 at 11:59

Confidence: High for Saturday. High for rather cold and sometimes showery weather from Sunday onwards into next week. Low confidence for daily detail though, especially with regards to wind strength and shower frequency.

Headline for Saturday 26 Dec 2020: Very windy and mainly dry, rain after dark.

Mountain weather hazards on Saturday 26 Dec 2020

Blizzards

No Likelihood

Gales

High Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

Medium Likelihood

Poor visibility

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Dull	Cloudy	Cloudy	Cloudy	Cloudy	Heavy Rain	Heavy Rain
Precipitation probability							
00%	00%	00%	00%	10%	10%	40%	>95%

Forecast for Saturday 26 Dec 2020

Weather: Most of the day will be dry and cloudy, perhaps the odd patch of light rain in the wind. Heavy and persistent rain will set in from early evening, lasting for the rest of the day.

Chance of cloud free mountain/hill tops above 700m: Some patchy cloud around 700 metres or above at times through the day, but some cloud free summits likely too. Cloud becoming extensive down to 550 metres after dark.

Visibility: Mostly very good during daylight hours

Forecast for Saturday 26 Dec 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	29/41 W	32/46 W	32/46 W	36/52 SW	43/62 SW	43/63 SW	47/70 SW	43/63 SW	32/47 W
300	14/26 W	15/28 W	16/30 W	20/37 SW	25/45 SW	26/46 SW	29/53 SW	27/48 SW	20/37 W
Valley	10/24 W	12/27 W	14/29 W	18/36 SW	21/42 SW	21/42 SW	24/49 SW	23/45 SW	16/32 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-2	2/-5	1/-6	2/-6	2/-6	3/-5	2/-6	3/-5	0/-7
300	6/2	4/-0	4/-1	4/-2	5/-1	5/-0	4/-2	5/-1	3/-3
Valley	7/4	5/1	5/1	5/0	6/1	7/2	6/0	6/1	4/-1
<< Freezing Level*	1100m	900m	800m	900m	900m	1000m	1000m	1000m	700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Severe gale or storm force winds expected on the tops leading to buffeting and slow progress.

Forecast for Sunday 27 Dec 2020

Weather: A cold day with sunny intervals and occasional snow showers. Significant wind chill and icy surfaces.

Maximum wind: Westerly 30 to 40 mph at times on the peaks

Chance of cloud free mountain/hill tops above 700m: 60%, cloud lowering to 600 metres as showers pass by

Visibility: Very good, with good air clarity outside of cloud and snow. Becoming quickly poor in snow.

Temperature: **Valleys:** Minus 1 rising to 3 Celsius
At 700m: Minus 1 Celsius
Freezing level: 400 metres